

Please replace the paragraph on page 3, lines 19-22, with the following rewritten clean version:

A2 --As shown in FIG. 2, the battery connector 30 according to the present invention includes a body 31 having a plurality of plunger housings 32. The housings 32 and the body 31 are integrally formed preferably using plastic material so that the upper portions of the plunger housings 32 project upward from the top plane of the body 31.--

Please replace the paragraph on page 4, lines 5-14, with the following rewritten clean version:

A3 --The plunger 34 includes a guide portion 34a in slidably contact with the inner side wall of the bore 32a of each of the plunger housing 32, a contact portion 34b coaxially extending upward from the guide portion 34a and penetrating through the opening 32b of the plunger housing 32 to project to the plunger housing 32, and a spring fixing portion 34d coaxially extending downward from the lower end of the guide portion 34a, and into which a spring 37 is fitting inserted. The contact portion 34b has a hemispherical upper end in order to maintain a point contact with the battery terminal. A spring sheet surface 34c with which one end of the spring 37 is in contact at a boundary between the guide portion 34a and the spring fixing portion 34d, is inclined so that the force of the spring 37 acts on the plunger 34 bias.--

Please replace the paragraph on page 4, lines 15-22, with the following rewritten clean version:

A4 --A base cover member 35 is fitted in the lower end of the bore 32a of each of a plurality of the plunger housings 32 so that the plunger 34 is supported by the spring 37. The base cover member 35 has a cylindrical connection part 35b extended upwardly on the top surface of a base plate 35a to be fitted in the lower end of the bore 32a. On the outer surface of the cylindrical connection part 35b is formed an annular hook 35c engaged with a coupling groove 32c formed on the side wall of the plunger housing 32. The base cover member 35 and the spring 37 are made of conductive material such as a copper alloy.--